

SOLID WASTE FACILITY PERMIT		1. Facility/Permit Number: 15-AA-0150
2. Name and Street Address of Facility: Main Base Sanitary Landfill Edwards Air Force Base T10N, R10W, Portions of Sections 17, 20, and 21 SBBM	3. Name and Mailing Address of Operator: Department of Defense United States Air Force-AFFTC 5 E. Popson Ave, Building 2650A Edwards AFB, CA 93524-1130	4. Name and Mailing Address of Owner: Department of Defense United States Air Force 5 E. Popson Ave, Building 2650A Edwards AFB, CA 93524-1130

5. SPECIFICATIONS:

- a. Permitted Operations:
- | | |
|--|--|
| <input type="checkbox"/> Composting Facility (mixed wastes) | <input type="checkbox"/> Processing Facility |
| <input checked="" type="checkbox"/> Composting Facility (yard waste) | <input type="checkbox"/> Transfer Station |
| <input checked="" type="checkbox"/> Landfill Disposal Site | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Material Recovery Facility | |

b. Permitted Hours of Operation:

Sanitary Landfill

6:30 a.m. - 4:30 p.m. Monday - Friday
7:30 a.m. - 10:30 a.m. Saturday
Closed Sundays and Federal Holidays

Composting Operation

6:30 a.m. - 4:30 p.m. Monday - Friday
Closed Weekends and Federal Holidays

- c. Permitted Tons per Operating Day:
- Non-Hazardous - General
Green Waste

<u>180</u>	Tons/Day
<u>120</u>	Tons/Day
<u>60</u>	Tons/Day

Special consideration will be given for significant special occurrences; i.e., earthquake, flood, etc.

- d. Permitted Traffic Volume:

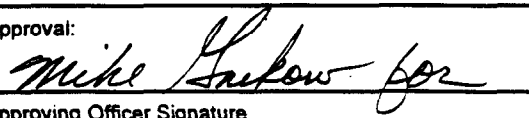
50 Vehicles/Day

Special consideration will be given for significant special occurrences; i.e., earthquake, flood, etc.

- e. Key Design Parameters:

	Total	Disposal	Transfer	MRF	Composting
Permitted Area (in acres)	137 a	73 a			4 a
Design Capacity	2,250,000 cy landfill only	2,250,000 cy			10,000 cy
Maximum Elevation (MSL)		2448 ft			
Maximum Depth (BGS)		30 ft			
Estimated Closure Date		2028			

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

6. Approval:  Approving Officer Signature Steve McCalley, Director Environmental Health Services Department	7. Local Enforcement Agency Name and Address: Kern County Environmental Health Services Department 2700 "M" Street, Suite 300 Bakersfield, CA 93301
8. Received by CIWMB: NOV 4 1999	9. CIWMB Concurrence Date: DEC 14 1999
10. Permit Review Due Date: December 21, 2004	11. Permit Issued Date: December 21, 1999

SOLID WASTE FACILITY PERMIT**12. Legal Description of Facility**

Portions of Sections 17, 20 and 21, Township 10 North, Range 10 West, San Bernardino Baseline and Meridian

13. Findings:

- A. This permit is consistent with the County Integrated Solid Waste Management Plan, Public Resources Code, Section 50001(a)(1). The siting element was amended November 20, 1996, to include the landfill and the Non-Disposal Facility Element was amended in 1997 to include the composting operation.
- B. This permit is consistent with standards adopted by the California Integrated Waste Management Board, Public Resources Code, Section 44010.
- C. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Local Enforcement Agency.
- D. A mitigated Negative Declaration, SCH #93052089, was approved on August 12, 1993 by the State Water Resources Control Board for the sanitary landfill. A Categorical Exemption was filed with the State Clearing House on August 1, 1994, for the composting operation.

14. Prohibitions:

- A. The permittee is prohibited from accepting the following materials:
 - 1. Designated waste, as defined in Title 27, Section 20210, of the California Code of Regulations
 - 2. Hot ashes/burning material
 - 3. Biohazardous wastes which have not been treated as required by Section 118215 et. seq. of the Health and Safety Code
 - 4. Hazardous wastes, as defined in Section 25177 of the Health and Safety Code
 - 5. Liquid waste sludges
 - 6. Nonhazardous waste requiring special handling
- B. The permittee is additionally prohibited from the following activities:
 - 1. Scavenging
 - 2. Discharge of wastes off site
 - 3. Vector propagation or harborage
 - 4. Burning of wastes
 - 4. Salvaging of cosmetics, food, beverages, or any materials capable of impairing public health
 - 5. Eating or smoking within the waste footprint

- 15. The Local Enforcement Agency considered the following documents in making the above findings and before determining the necessary conditions to incorporate into this permit to ensure the protection of public health and safety and the environment. These are not conditioning documents of and are not enforceable under this permit.**

Joint Technical Document	April 1999
Land Use Permits and Conditions:	Federally owned property, Kern County zoning permits and conditions are not applicable.
Closure Financial Responsibility	August 23, 1993
Preliminary Closure/Post Closure Plan	February 15, 1993
Negative Declaration SCH #93052089	August 12, 1993
Notice of Exemption	August 1, 1994
Waste Discharge Requirements	August 12, 1993

SOLID WASTE FACILITY PERMIT**15-AA-0150****16. Self-Monitoring:**

Results of all self-monitoring programs will be reported to the **Kern County Environmental Services Department** in a format approved by the Local Enforcement Agency. Notice via telephone must be followed with written information.

Within 24 Hours

- A. Report any unusual occurrence recorded in the Daily Log (Title 27, CCR, Section 20510).
- B. Report any nuisance, public health or safety complaint.

Every Month

- A. Provide a written account of the actions taken by the operator to remedy or correct any unusual occurrence recorded in the Daily Log.

Every Three Months

- A. Provide a summary of the operator's load check and hazardous waste screening program. The summary shall include the quantities, types and disposition of hazardous wastes found.
- B. Provide a summary of the operator's methane gas monitoring program.
- C. Provide a summary of the tonnage of wastes received at the facility. The tonnages shall be delineated between the landfill and composting operation and be itemized by month.

Annually By April 1 for the Prior Year

- A. Provide a summary of the quantities and types of wastes received.
- B. Provide a summary of the unusual occurrence recorded in the Daily Log and the actions taken by the operator to remedy or correct these occurrences, by type of incident.
- C. Provide a summary of the number and type of vehicles utilizing the facility. The information shall be delineated between the landfill and composting operations and be itemized by month.

17. LEA Conditions

- A. This facility shall be operated in compliance with State Minimum Standards for solid waste handling and disposal.
- B. This facility shall comply with federal, state, and local requirements and enactments, including mitigation measures given in any certified applicable document filed pursuant to Public Resources Code, Section 21081.6.
- C. Additional information concerning the design and operation of this facility shall be furnished upon request of the Local Enforcement Agency.
- D. Site access shall be granted for the purpose of inspection without prior notification by the Local Enforcement Agency.
- E. The operator shall file an amendment to the Joint Technical Document with the Local Enforcement Agency at least 150 days prior to making any significant change to the design or operation of the facility.
- F. The Local Enforcement Agency, through this Solid Waste Facilities Permit, may condition, modify, or suspend waste receiving, handling or disposal operations as a result of an emergency, a potential health hazard, or the creation of a public nuisance, to protect public health, safety and the environment.

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17. LEA Conditions - Continued

- G. The operator shall maintain a copy of this permit at the facility so as to be available at all times to facility personnel and to Local Enforcement Agencies' personnel.
- H. The owner or operator shall maintain a written record of any nuisance, public health or safety complaint.
- I. Alternative Daily Cover not specifically described in the ADC standards shall be applied in a manner consistent with an approved demonstration project.
- J. No waste shall be stored overnight in the Resource Recovery Center and no more than 24 hours in the solid waste baler chamber.
- K. Except when loading, unloading or sampling a pod, the composting bags shall be properly sealed and maintained to prevent discharge of incomplete compost onto the ground surface.